Name

Signature

Donald E. Stout

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 866.42811X00 UTILITY First Inventor PATENT APPLICATION Jonathon BARRY TRANSMITTAL Title MAGNETRON WITH EVAPORATION BAFFLE (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 SEE MPEP chapter 600 concerning utility patent application contents 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. fif applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) з. 🛛 b. Specification Sequence Listing on: Specification [Total Pages: 20] i. . CD-ROM or CD-R (2 copies); or -Descriptive title of the invention -Cross Reference to Related Applications ii. . 🔲 paper -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, c. Statements verifying identity of above copies or a computer program listing appendix -Background of the Invention **ACCOMPANYING APPLICATION PARTS** -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description 9. Assignment Papers (cover sheet & documents(s)) -Claim(s) -Abstract of the Disclosure Power of Attorney 37 CFR 3.73(b) Statement (when there is an assignee) 4. Drawing(s) (35 U.S.C. 113) [Total Pages: 4] English Translation Document (if applicable) 5. Oath or Declaration (Total Pages: _ 12. Information Disclosure Copies of IDS Citations Newly executed (original or copy) Statement (IDS)/PTO-1449 b. Copy from a prior application (37 CFR 1.63 (d)) 13. 🖳 Preliminary Amendment (for continuation/divisional with Box 18 completed) 14. 🛛 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) i. L. DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) Named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Application Data Sheet. See 37 CFR 1.76 or its equivalent. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group Art Unit: . For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS or Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City Code Country Telephone (703) 312-6600 Fax (703) 312-6666

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Registration No. (Attorney/Agent)

28,565 June 26, 2003

Date

PTO/SB/17 (01-03)

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EEE TOANGMITTAL		C mplete if Known					
FEE TRANSMITTAL for FY 2003		Application Number			To Be Assigned	To Be Assigned	
		Filing Date			June 26, 2003		
		First Named Inventor			or Jonathon D. BARRY	Jonathon D. BARRY	
Effective 01/01/2003. Patent fees are subject to annual revision.			er Nam		To Be Assigned		
☐ Applicant claims small entity status. See 37 CFR 1.27			Art Unit To Be Assigned				
TOTAL AMOUNT OF PAYMENT (\$) 1,054.00		Attorney Docket No. 866.42811X00					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
☐ Check ☑ Credit Card ☐ Money Order ☐ Other ☐ None	3. /	ADDITIC)NAL I				
Deposit Account:		Large Entity		Small Entity			
Deposit Account Number 01-2135	Fee Code	Fee e (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP		, ,				10014.0	
The Commissioner authorized to: (check all that apply)	1051		2051		Surcharge – late filing fee or oath		
☐ Charge fees indicated below ☐ Credit any overpayments	1052	2 50	2052		Surcharge – late provisional filing fee or cover sheet		
☑ Charge any additional fee(s) during the pendency of this application	1053	3 130	1053	130	Non-English specification		
Charge fees indicated below, except for the filing fee	1812	2 2,520	1812	2,520	For filing a request for ex parte reexamination		
to the above-identified deposit account.	1804	920*	1804		Requesting publication of SIR prior to Examination action		
FEE CALCULATION	1805	5 1,840*	1805		examination action *Requesting publication of SIR after		
1. BASIC FILING FEE]	.,	1000		Examiner action		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1251		2251		Extension for reply within first month		
Code (\$) Code (\$)	1252		2252		Extension for reply within second month		
1001 100 Loot 570 Culty ming tee	1253		2253		Extension for reply within third month		
1002 330 2002 165 Design filing fee	1254		2254		Extension for reply within fourth month		
1003 520 2003 260 Plant filing fee	1255		2255		Extension for reply within fifth month		
1004 750 2004 375 Reissue filing fee	1401		2401		Notice of Appeal		
1005 160 2005 80 Provisional filing fee	1402		2402		Filing a brief in support of an appeal		
SUBTOTAL (1) 750	1403		2403		Request for oral hearing		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1451		1451		Petition to institute a public use proceeding		
Fee from	1452		2452		Petition to revive – unavoidable		
Extra Claims below Fee Paid	1453		2453		Petition to revive – unintentional		
Total Claims 30 -20** = 10 x 18 = 180.00	1501		2501		Utility issue fee (or reissue)		
Indep. 4 -3** = 1 x 84 = 84.00 Claims	1502		2502 2503		Design issue fee		
Multiple Dependent = 264.00	1503				Plant issue fee		
Multiple Dependent - 204.00	1406		1460 1807		Petitions to the Commissioner		
Large Entity Small Entity	1807		1807 1806		Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	1806 8021		1806 8021	40	Submission of Information Disclosure Stmt Recording each patent assignment per		
1202 18 2202 9 Claims in excess of 20	1	750	2200		property (times number of properties)	40.00	
1201 84 2201 42 Independent claims in excess of 3	1809		2809		Filing a submission after final rejection (37 CFR § 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810		For each additional invention to be examined (37 CFR § 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801		2801	375	Request for Continued Examination (RCE)		
·	1802	2 900	1802		Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	O.b.	- for long	-15.)		or a design application		
SUBTOTAL (2) \$ 264.00	Oune	er fee (spe	city)				
**or number previously paid, if greater; For Reissues, see above.				. .	- · · CURTOTAL (2) (6	. 10.00	
SUBMITTED BY	"Reu	Reduced by Basic Filing Fee Paid) 40.00	
Registration No.					Complete (if applicable)		
		nev/Agent		26.42	22 Telephone (703) 31	12-6600	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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